1/ 19

APR 2 5 2006

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SCULLY, SCOTT, MURPHY & PRESSER



To:

Fax:

Examiner: Tsz K. Chiu

Art Unit: 2822

571-273-8300

From:

Leslie S. Szivos

Pages:

19 pages including fax cover sheet

Phone:

Date:

4/25/2006

Re:

U.S. Patent Appln. 10/710,847

CC:

Docket: BUR920040112US1 (17618)

Confirmation No. 6756

Filed: August 6, 2004

RESPONSE TO OFFICE ACTION

Please see the following documents:

- 1. Amendment Transmittal (in duplicate)
- 2. Authorization to charge IBM deposit account
- 3. Response Under 37 C.F.R. §1.111 (15 pages)
- 4. Certificate of transmission by facsimile dated April 25, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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CERTIFICATE OF	APR 2 5 2008' Docket No.									
Applicant(s): Anil K. Ch	BUR920040112US1 (17618)									
Application No.	Filing Date	Examiner	Group Art Unit							
10/710,847	August 6, 2004	Tsz K. Chiu	2822							
Invention: FEOL/MEOL METAL RESISTOR FOR HIGH END CMOS										
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I hereby certify that this	RESI	PONSE UNDER 37 C.F.R. § 1.1 (Identify type of correspondence)	111							
is being facsimile transm	nitted to the United States Patent	and Trademark Office (Fax. N	lo. <u>571-273-8300</u>							
on April 25,										
(Date)										
		Leslie S. Szjvő (Typed or Printed Name of Rerse	S) Ph.D./							
		(Typea of France (Valley of Ress)	in signing certificate)							
	<u> </u>	(Signature))							
Note: Each paper must have its own certificate of mailing.										
riote. Lacu paper must have its own certificate of maining.										

APR 2 5 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Anil K. Chinthakindi et al.					Docket No. BUR920040112US1 (17618)			
Application No. 10/710,847	Filing Date August 6, 2004	Examiner Tsz K. Chiu	1	ner No. 389	Group Art Uni 2822	Confirmation No.		
Invention: FEOL/MEOL METAL RESISTOR FOR HIGH END CMOS								
COMMISSIONER FOR PATENTS:								
		n the above-identified a mitted as shown below.						
		CLAIMS AS AM	ENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTE		RATE	ADDITIONAL FEE		
TOTAL CLAIMS	40 -	40 =	0	х	\$50.00	\$0.00		
INDEP. CLAIMS	5 -	5 =	0	х	\$200.00	\$0.00		
Multiple Depender	nt Claims (check if app	icable)				\$0.00		
-		TOTAL ADDITIONAL F	EE FOR THIS	AMEN	DMENT	\$0.00		
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: April 25, 2006 Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 The amount of the united States Postal Service with sufficient postage as first class mail is an envelope addressed to "Commusioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (37 CFR 1.8(a)) on (Date)								
Signature of Person Mailing Correspondence CC:								
Typed or Printed Name of Person Mailing Correspondence								

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APR 2 5 2006'

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Anil K. Chinthakindi et al.					111	Docket No. BUR920040112US1 (17618)		
Application No. 10/710,847	Filing Date August 6, 2004	Examiner Tsz K. Chiu		Customer No 23389	o. Group Art Uni 2822	Confirmation No.		
Invention: FEOL/MEOL METAL RESISTOR FOR HIGH END CMOS								
COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
		CLAIMS AS AM	ENDED)				
	CLAIMS REMAINING	HIGHEST #	NUMBE	ER EXTRA		ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT	RATE	FEE		
TOTAL CLAIMS	40 -	40 =		0 :	\$50.00	\$0.00		
INDEP. CLAIMS	5 -	5 =		0 :	\$200.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00								
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: April 25, 2006								
	Signature	····	Dated					
Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 I hereby certify that this correspondence is being deposit the United States Postal Service with sufficient postage class main an envelope addressed to "Commissioner for P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]						ufficient postage as first ommissioner for Patents, 137 CFR 1.8(a)] on		
CC: Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence								

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APR 2 5 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Anil K. Chinthakindi et al.

Docket:

BUR920040112US1

(17618)

Serial No.:

10/710,847

Examiner:

Tsz K. Chiu

Filed:

August 6, 2004

Art Unit:

2822

For:

FEOL/MEOL METAL

Dated:

April 25, 2006

RESISTOR FOR HIGH END

CMOS

Confirmation No:

6756

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated January 25, 2006, applicants submit the following amendments and remarks for entry of record into the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: April 25, 2006

Leslie S. Zivos, Ph.D.